

Tag Switching Enhancements

Feature Summary

Tag Switching is now supported on the Cisco 12000 Series Gigabit Switch Router (GSR).

For more detailed conceptual information about the Tag Switching feature, see the Cisco IOS Release 12.0 *Switching Service Configuration Guide*.

Platforms

- 36x0 (packet interfaces only)
- 4x00 (packet interfaces only)
- Cisco 7500 Series Routers
- Cisco 7200 Series Routers
- Cisco RSP7000
- Cisco LightStream 1010 ATM Switches
- Cisco 12000 Series Gigabit Switch Router (GSR)

Note Cisco IOS Release 12.0(3)T and later now includes the GSR and the BPX 8650 platforms.

Restrictions

For restrictions that are specific to Tag Switching, see the chapter on “Tag Switching” in the Cisco IOS Release 12.0 *Switching Service Configuration Guide*.

Supported MIBs and RFCs

RFCs

This feature supports RFC 2105, Cisco Systems’ Tag Switching Architectural Overview.

No MIBs are supported by this feature.

Configuration Tasks

For information on how to configure Tag Switching, see the chapter on “Tag Switching” in the Cisco IOS Release 12.0 *Switching Service Configuration Guide*.

For information about Tag Switching configuration and command syntax on the LightStream 1010 ATM switch, see the *LightStream 1010 ATM Switch Software Configuration Guide* Release 11.3.

Configuration Examples

For configuration examples, see the chapter on “Tag Switching” in the Cisco IOS Release 12.0 *Switching Service Configuration Guide*.

Command Reference

For complete command syntax information, see the chapter on “Tag Switching Commands” in the Cisco IOS Release 12.0 *Switching Service Command Reference*.

Debug Commands

For complete command syntax information, see the Cisco IOS Release 12.0 *Debug Command Reference*.

System Error Messages

For information on system error messages, see the Cisco IOS Release 12.0 *Cisco IOS Software System Error messages*.